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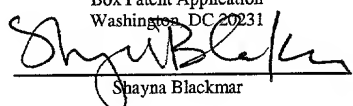
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

Atty. Dkt. No:	5580-04701
Inventor(s):	Tse-Yu Yeh Po-Yung Chang Mark H. Pearce Zongjian Chen
Title:	MECHANISM FOR PROCESSING SPECULATIVE LL AND SC INSTRUCTIONS IN A PIPELINED PROCESSOR

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CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10	
"Express Mail" mailing label number.	EL893865729US
DATE OF DEPOSIT	February 6, 2002
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to.	
Commissioner for Patents Box Patent Application Washington, DC 20231	
 Shayna Blackmar	

<input checked="" type="checkbox"/> This application claims priority to U.S. Provisional Application No.: 60/334,394.	
Inventor(s)	Tse-Yu Yeh Po-Yung Chang Mark H. Pearce Zongjian Chen
Filed:	November 30, 2001
Title:	MECHANISM FOR PROCESSING SPECULATIVE LL AND SC INSTRUCTIONS IN A PIPELINED PROCESSOR

Application Elements

1. ☒ Filing Fee

The filing fee is calculated as shown below.

Total Claims	19	-20=	0	x \$18.00=	\$0.00
Independent Claims	3	-3 =	0	x \$80.00=	\$0.00
Multiple Dependent Claims				Fee:	0
Basic Fee:					\$740.00
Assignment Fee					\$40.00
Sub-Total:					\$780.00
Reduction by 50% for Small Entity:					0
Total:					\$780.00

☒ Fee Authorizations for \$780.00 are enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/5580-04701/LJM
One duplicate copy of this form is enclosed.

2. ☒ Specification

26 page(s) of specification; 5 page(s) of claims, 1 page(s) of abstract

3. ☒ Drawings

Formal Figure(s) 1-6 on 6 sheet(s)

4. ☒ Oath or Declaration

☒ Newly executed

PATENT
(5580-04701/BP2116)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Unknown
Filed: Herewith
Inventor(s):
Tse-Yu Yeh
Po-Yung Chang
Mark H. Pearce
Zongjian Chen

§ Examiner: Unknown
§ Group/Art Unit: Unknown
§ Atty. Dkt. No: 5580-04701
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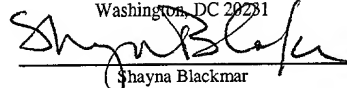
Title: MECHANISM FOR
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UNDER 37 C.F.R. §1.10

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Commissioner for Patents
Box Patent Application
Washington, DC 20231


Shayna Blackmar

FEE AUTHORIZATION

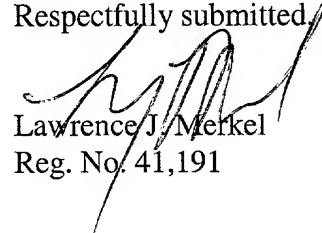
Commissioner for Patents
Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley,
Rose & Tayon, P.C. Deposit Account Number 501505/5580-04701/LJM:

Fee: Filing Fee Amount: \$740.00 Attorney Docket No.: 5580-04701

The Commissioner is also authorized to charge any extension fee or other fees
which may be necessary to the same account number. If the abovementioned account is
found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose
& Tayon, P.C. Deposit Account Number 501623/5580-04701/LJM.

Respectfully submitted,


Lawrence J. Merkel
Reg. No. 41,191

Conley, Rose & Tayon, P.C.
P.O. Box 398
Austin, TX 78767-0398
(512) 476-1400
Date: February 6, 2002

- ☐ Copy from a prior application (see 37 C.F.R. § 1.63(d))
Deletion of Inventor(s) (in continuation or divisional applications):
☐ Delete the following inventor(s) named in the prior non-provisional application:

☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.

5. ☐ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

☐ Computer Readable copy

☐ Paper Copy (identical to computer copy)

☐ Statement verifying identity of above copies

8. ☒ Assignment Papers

9. Power of Attorney

☒ Is attached.

☐ The power of attorney appears in the original papers of the prior application.

☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

10. ☐ Information Disclosure Statement (IDS)

☐ Copies of IDS Citations

11. Amendments

☐ A preliminary amendment is enclosed.

☐ Cancel in this application claim(s) _____ before calculating the filing fee. At least one independent claim is retained for filing purposes.

☐ Amend the specification by inserting before the first line the sentence: _____.

12. ☒ Return Receipt Postcard

13. Small Entity Status

☐ A small entity statement is enclosed.

☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.

☐ Is no longer claimed.

14. ☐ Priority of foreign application number _____, filed on _____ in _____ is claimed under 35 U.S.C. §§ 119(a)-(d)

15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time

16. ☐ Other: Request and Certification

Address all future correspondence to:

Lawrence J. Merkel

Conley, Rose, & Tayon, P.C.

P.O. Box 398

Austin, Texas 78767

Phone: (512) 476-1400 Fax: (512) 703-1250

Signature

Name

Registration No.

Date

Lawrence J. Merkel

41,191

February 6, 2002